



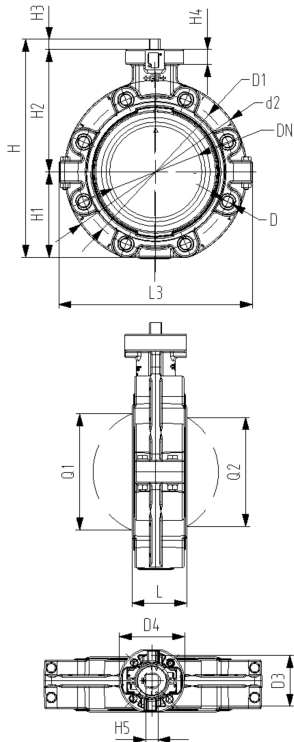
Lugstyle butterfly valve type 578 PVC-U Bare shaft

Model:

- Housing material: PP-GF30 with SS316 lug-inserts
- Overall length according to EN 558, ISO 5752
- Connecting dimension: ISO 7005 PN10, EN 1092 PN10, DIN 2501 PN10
- Interface F07 according to DIN/ISO 5211
- Interface F10 for the dimensions DN250-300 according to DIN/ISO 5211

Option:

- Optional accessory: Valve-Integrated position feedback with limit switches (limit switches have to be ordered separately)



d	Size	DN	PN	kv-value	EPDM	SP	Weight	FKM	SP	Weight
(mm)	(inch)	(mm)	(bar)	($\Delta p=1$ bar)	Code		(kg)	Code		(kg)
				(L/min)						
63	2	50	10	1470	161 578 802	1	1.299	161 578 822	1	1.299
75	2 1/2	65	10	2200	161 578 803	1	1.456	161 578 823	1	1.456
90	3	80	10	3000	161 578 804	1	1.701	161 578 824	1	1.701
110	4	100	10	6500	161 578 805	1	2.606	161 578 825	1	2.606
140	5	125	10	11500	161 578 806	1	4.120	161 578 826	1	4.120
160	6	150	10	16600	161 578 807	1	5.881	161 578 827	1	5.881
225	8	200	10	39600	161 578 808	1	7.125	161 578 828	1	7.125
280	10	250	10	55200	161 578 809	1	17.880	161 578 829	1	17.880
315	12	300	10	80000	161 578 810	1	24.416	161 578 830	1	24.416

d	d2	D	D1	D3	D4	H5	H	H1	H2	H3	H4	L	L1	L2	L3
(mm)	(mm)		(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
63	160	M16	125	70	90	11	273	77	134	27	23	45	78	112	179
75	180	M16	145	70	90	11	285	83	140	27	23	46	78	112	179
90	195	M16	160	70	90	11	297	89	146	27	23	49	78	112	179
110	226	M16	180	70	90	14	335	106	167	16	23	56	78	112	179
140	258	M16	210	70	90	14	364	121	181	16	23	64	78	112	179
160	284	M20	240	70	90	17	384	133	189	19	23	72	78	112	179
225	341	M20	295	70	90	17	431	159	210	19	23	73	78	112	179
280	412	M20	350	200	125	22	555	205	264	86	23	113	97	130	198
315	482	M20	400	200	125	22	605	234	285	86	23	113	97	130	198

d	L4	Q1	Q2
(mm)	(mm)	(mm)	(mm)
63	165	40	
75	182	54	35
90	210	67	50
110	240	88	74
140	272	113	97
160	300	139	123
225	360	178	169
280	440	210	207
315	510	256	253

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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Data sheet

valid from: 7/4/17



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